PTO/SB/05 (06-03)
Approved for use through 07/31/2003. OMB 0651-0032
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	2000.149				
First Inventor	Ronald W. Call				
Title	See 1 in Addendum				
Express Mail Label No.	ER231526021US				

(Only for new nonprovisional applications under 37 CER 1 53/h))

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See MPEP		ION ELEMENTS ming utility patent application contents.	ADDRES	SS TO:	Commiss P.O. Box	Patent Applicated Sioner for Patent 1450 Ia VA 22313-145	ts	
(Submi 2. Applic See 3 3. Specif (prefer - Desci - Cross - State - Refer or a c - Back - Brief - Brief - Detail - Claim	it an original and a ant claims small 7 CFR 1.27. fication red arrangement scriptive title of the ins Reference to Relement Regarding Feence to sequence computer program I ground of the Inversummary of the Indescription of the Ided Description	[Total Pages] at forth below) vention sted Applications ds ponsored R & D isting, a table, isting appendix tion vention Drawings (if filed)	8. Nucle (if ap a. L b.	Computer Proposition and Computer Proposition and Computer Specific Computer Compute	ogram (Appe Amino Acid lecessary) ler Reader F lation Seque D-ROM or C laper ents verifying	Sequence Sub	mission; or ove copies	15535 U.S. PTO 10/636115
4. Drawin 5. Oath or Dec a. Ne b. Co (for	ng(s) (35 U.S.C. claration wly executed (or py from a prior a r continuation/div.  DELETION OF Signed statement name in the prior a 1.63(d)(2) and 1.3 lication Data She	[Total Sheets ]  [Total Sheets ]  iginal or copy)  pplication (37 CFR 1.63(d))  visional with Box 18 completed)  INVENTOR(S)  attached deleting inventor(s)  application, see 37 CFR  3(b).  eet. See 37 CFR 1.76	9.	37 CFR 3.7 (when there English Tra Information Statement Preliminary Return Reo (Should be Certified Co (if foreign p Nonpublica (b)(2)(B)(i). or its equiva Other:	3(b) Statemonia is an assignation Doc Disclosure (IDS)/PTO-1 Amendmen eipt Postcan specifically i ppy of Priority riority is clair tion Request Applicant malent.	nee)  cument (if applice 499  t d (MPEP 503) itemized) y Document(s) med) t under 35 U.S. cust attach form	Power of Attorney cable) Copies of IDS Citations  C. 122 PTO/SB/35	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:								
Prior application information:  Examiner								
		19. CORRESPO	NDENCE A	DDRESS				
X Custom	er Number:	29494		OR	X Corre	espondence add	dress below	
Name	Robert H. H							
Address		ammer III, P.C.						
		bank Lane, Suite I	1 00-4			17.07	<del></del>	
City	Charlotte	<del></del>	State NO			Zip Code	28226	
Country	US	<del></del>		704-927-04		Fax	704-927-	0485
Name (Print/Type) Repert H. Hammer III Registration No. (Attorney/Agent) 31,764								
Signature						Date	08/07/	2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## Addendum

1. BATTERY SEPARATOR AND METHOD OF MAKING SAME

Complete if Known

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for FY 2003  Effective 01/01/2003. Patent fees are subject to annual revision.			Application Number		er			
			Filing Date					
			First Named Inventor			W. Call		
Applicant claims small entity status. See 37 CFR 1.27		Exam	iner N	ame				
<del></del>		Art Unit		2000 1	40			
TOTAL AMOUNT OF PAYMENT (\$) 1,032.00		Attorn	ey Do	cket N	lo. 2000.1	49		
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
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Deposit Account Robert H. Hammer III	1052	50	2052	25	Surcharge - late cover sheet	provisional filing fee or		
Name The Commissioner is authorized to: (check all that apply)	1053		1053		Non-English spe			
X Charge fee(s) indicated below X Credit any overpayments		2,520	ł		_ •	est for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Examiner action	lication of SIR prior to		
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FEE CALCULATION	1251	110	2251	55	Extension for re	eply within first month		
1. BASIC FILING FEE	1252	410	2252	205	Extension for re	eply within second month		
Large Entity Small Entity	1253	930	2253	465	Extension for re	eply within third month	}  <b> </b>	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for re	eply within fourth month	I	
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension for re	eply within fifth month		
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appea	al		
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing brief in so	ipport of an appeal		
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for ora	I hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to instit	ute a public use proceeding	<u> </u>	
SUBTOTAL (1) (\$) 750.00		110	2452	55	Petition to reviv		<u> </u>	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2453			e - unintentional	<u> </u>	
Fee from Extra Claims below Fee Paid		1,300 470	2501 2502	650 235	Utility issue fee Design issue fe	•		
Total Claims $31 - 20^{**} = 11 \times 18 = 198$	1502 1503		2503	315	Plant issue fee		i	
Independent Claims 4 - 3** = 1 X 84 = 84	1460		1460	130	Petitions to the	Commissioner		
Multiple Dependent =	1807		1807	50		essing fee under 37 CFR 1.17(q)		
Large Entity   Small Entity	1806		1806	180		nformation Disclosure Stmt		
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)   Code (\$)	8021	40	8021	40	Recording each	patent assignment per		
1202 18 2202 9 Claims in excess of 20		750	2809			roperty (times number of properties)  Tiling a submission after final rejection		
1201 84 2201 42 Independent claims in excess of 3	.008	150	2009		(37 ČFR 1.129	ling a submission after final rejection 7 CFR 1.129(a))		
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each addition examined (37 (	For each additional invention to be examined (37 CFR 1.129(b))		
1204 84 2204 42 ** Reissue independent claims over original patent	180	750	2801	375	•	ntinued Examination (RCE)	}	
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SUBTOTAL (2) (\$) 282.00		r fee (sp					<u> </u>	
*Reduced by Basic Filing Fee Paid  **or number previously paid, if greater, For Reissues, see above					ee Paid	SUBTOTAL (3) (\$)		
SUBMITTED BY (Complete (if applicable)								
Name (Print/Type) Robert H. Hammer III Registra (Attorney)				31	,764	Telephone 704-927-04	00	
Signature			agin/	W		Date August 7,		
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Docket 2000.149 PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Ronald W. Call

Group No.:

Application No.:

Examiner:

Filed:

For:

BATTERY SEPARATOR AND METHOD OF MAKING SAME

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **EXPRESS MAIL CERTIFICATE**

Express Mail Label No. ER231526021US

Date of Deposit: August 7, 2003

I hereby certify that the attached correspondence comprising:

Utility Patent Application Transmittal Fee Transmittal (in duplicate) Specification (21 pages) Return Receipt Postcard

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above and is addressed to:

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Janice B. Davis

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